

Photo Credit: @EarthPixHD / Twitter



SITUATION SUMMARY

Weather of Concern

Northern California

- A cold front will bring significant rain to Northern California starting Friday night and continuing through Saturday.
- The heaviest rainfall is expected to occur during the 12-hour period of 10:00 AM through 10:00 PM on Saturday.
 - Wind speeds of 15 to 30 mph with gusts up to 40 mph are possible for coastal areas while winds of 25 to 35 mph with gusts to 50 mph are possible over the ridges.
- By Saturday evening, a cold front will track across Northern California.
- Rainfall accumulations from 4:00 AM Saturday through 4:00 AM Sunday will range from 2 to 4 inches.
 - Snow levels will fall to near 4,000 feet by Sunday morning and then lower to near 3,000 feet by Sunday evening.
- Rain for Sunday will be in higher elevations, snow showers and isolated thunderstorms will be possible.

Southern California

- A moist westerly flow will bring a chance of showers Thursday night through Saturday.
 - A cold front will likely bring rain to much of Southwest California Saturday night into Sunday morning, with a second wave of steady rain likely Sunday night.
- Saturday night through Sunday night, rain could be moderate to heavy at times.
 - Potential for urban roadway flooding as well as mud and debris flows in recent burn areas will be present.
- Additional showers will be possible on Monday. Snow levels will start out above 7000 feet ahead of the cold front, but could lower to around 5000 feet Sunday night into Monday.
 - This storm also has the potential to bring strong south to southwest winds Saturday night into early Sunday (especially in the mountains and deserts) which could cause downed trees and branches.
- · The extended weather outlook shows the possibility of additional storms late next week.
- Surf of 10 to 15 feet with max sets to 18 feet can be expected from late this evening through Sunday. From Sunday night through Tuesday
 morning, even larger and potentially damaging surf of 15 to 20 feet with max sets to 22 feet will be possible
- The combination of very large surf and projected high tides in excess of 6 feet could bring the risk of moderate coastal flooding into beach parking lots as well as normally dry beach campgrounds and roadways near times of high tide Monday into Tuesday morning.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

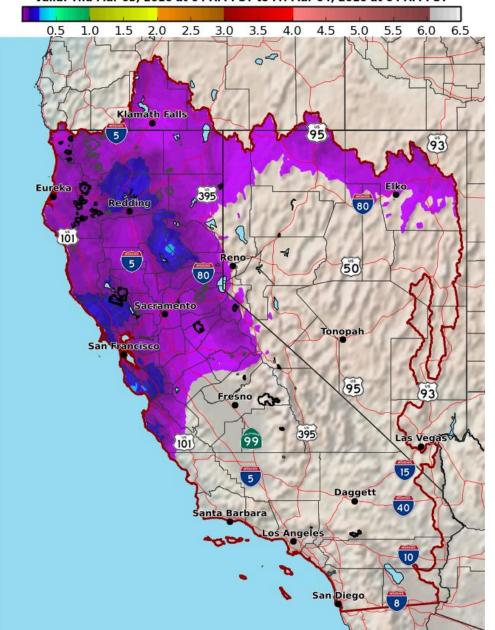
A relatively weak weather system will be lingering over Northern California today with some light precipitation. Areas of lingering cloudiness are expected overnight, and the Central and Southern portions of Northern California may continue to see some light showers. More showers are expected Friday and into the night, precipitation will begin to increase as the first in a series of wet systems arrives. Steady precipitation will develop for many areas Saturday and snow levels will begin to lower. Lighter precipitation and lowering snow levels are expected Sunday, but rain intensity will probably pick up again Sunday night with even lower snow levels. Areas of persisting precipitation, especially in the mountains, and the lowest snow levels of the week are expected Monday. Mountain travel over the weekend will have its challenges. Unsettled weather will continue well into next week with a pretty good break between systems Tuesday into Wednesday before another series of wet systems arrives late next week. Snow levels will be rather high (6000 feet plus) through Saturday, but snow levels Sunday will lower to more seasonable elevations. Snow levels may drop to around 3000 feet in the Northwest areas to around 4500 feet. Monday warmer weather will elevate snow level for the rest of the week. Some addition to the higher elevation snow pack is expected from this series of storms. Gusty Southerly winds will begin to develop Friday night. Widespread, strong, gusty Southerly winds will increase Saturday and likely peak during the afternoon, then will decrease somewhat in speed overnight. Periods of gusty Southerly winds will continue Sunday into early Monday. Some breezy Northerly winds are likely to develop Monday afternoon and continue overnight. Temperatures through the 7 day period will be relatively close to seasonable values except for Sunday and Monday when highs will be 5 to 8 degrees below normal, and the warmest inland valleys will be in the mid 50s.

SOUTHERN CALIFORNIA

Zonal flow will bring a slow cooling trend and an increase in humidity to Southern California through Saturday. However, there will continue to be widespread single digit humidity across the mountains and deserts of Southern California today. Temperatures will cool to near normal by Saturday. Scattered showers with light rainfall totals will occur north of the Monterey/Fresno County line this afternoon through Friday afternoon. These light showers will spread across the rest of Central and Southern California away from the deserts Friday night and Saturday morning and continue through Saturday afternoon. Most locations will receive less than a quarter inch of rainfall through Saturday afternoon. The snow level will be around 8,000 feet. Westerly winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes through Saturday afternoon. A couple of Pacific storms will bring periods of rain, heavy at times, to the area Saturday night through Monday evening. Most foothill and mountain locations will receive between 2 and 4 inches of rainfall and most coastal and valley locations will receive between 1 and 2 inches of rainfall with these two storms. The snow level will drop to between 4,000 and 5,000 feet by Sunday afternoon. South to West winds of 20 to 40 mph with gusts to 60 mph will surface across the mountain ridges and desert passes Saturday night through Monday afternoon. Temperatures will become well below normal Sunday and Monday. A ridge of high pressure will build into the region from the Southwest bringing a warming and drying trend Tuesday through Thursday. Strong Northwest to North winds will cover most of the region Monday night through Tuesday afternoon.

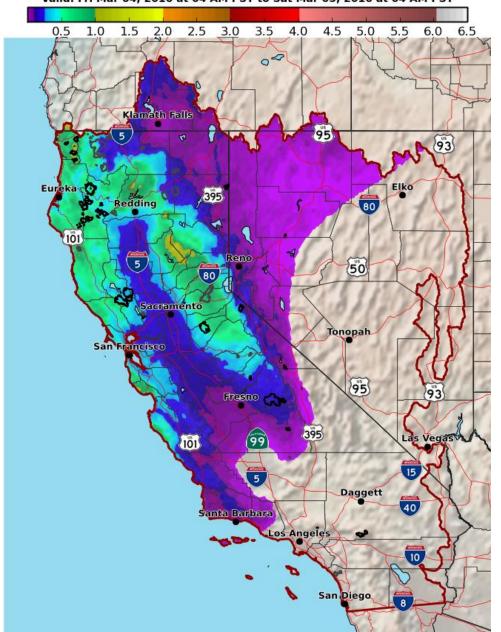


24-Hour Forecast Precipitation (Inches)
Valid: Thu Mar 03, 2016 at 04 AM PST to Fri Mar 04, 2016 at 04 AM PST

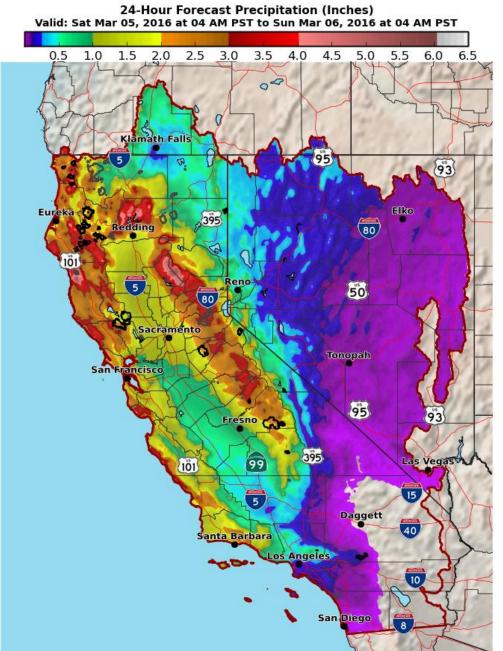




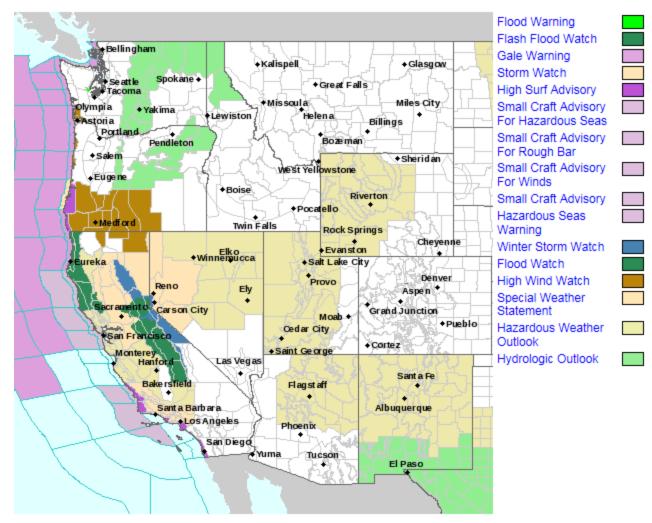
24-Hour Forecast Precipitation (Inches)
Valid: Fri Mar 04, 2016 at 04 AM PST to Sat Mar 05, 2016 at 04 AM PST











FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
 for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
 put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
 Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
 Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
 Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
 Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
 County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Closed CalOES Missions

• 2016-LAW-21752, 3/1/2016, 0919 hours, IERCC advises of a Delorme activation near Saratoga Springs Road in Death Valley NPS. Per IERCC, the device's registered owner (R/O) requesting tow truck for a flat tire. IERCC has contacted Death Valley NPS dispatch and relayed coordinates. At 0927 Hours, LDO talked with Death Valley NPS dispatch and confirmed they had received the Delorme activation information. Death Valley NPS has units responding. Update: 03/03/16, 1442 hours, Death Valley NPS dispatch advises a Ranger Unit made it to the coordinates and located R/O. There was no distress and a tow truck dispatched. IERCC updated. Mission Closed



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.